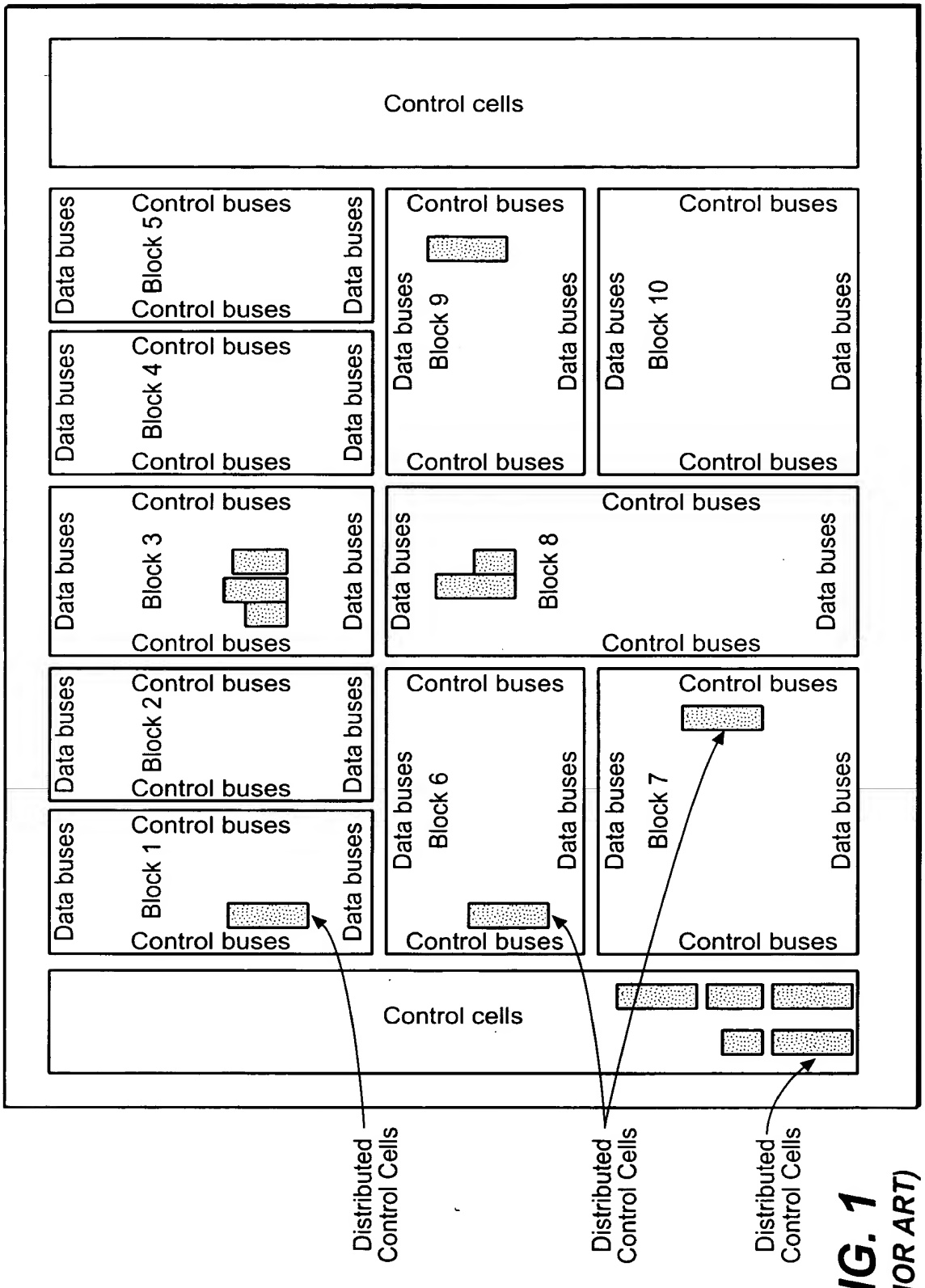

FIG. 1
(PRIOR ART)

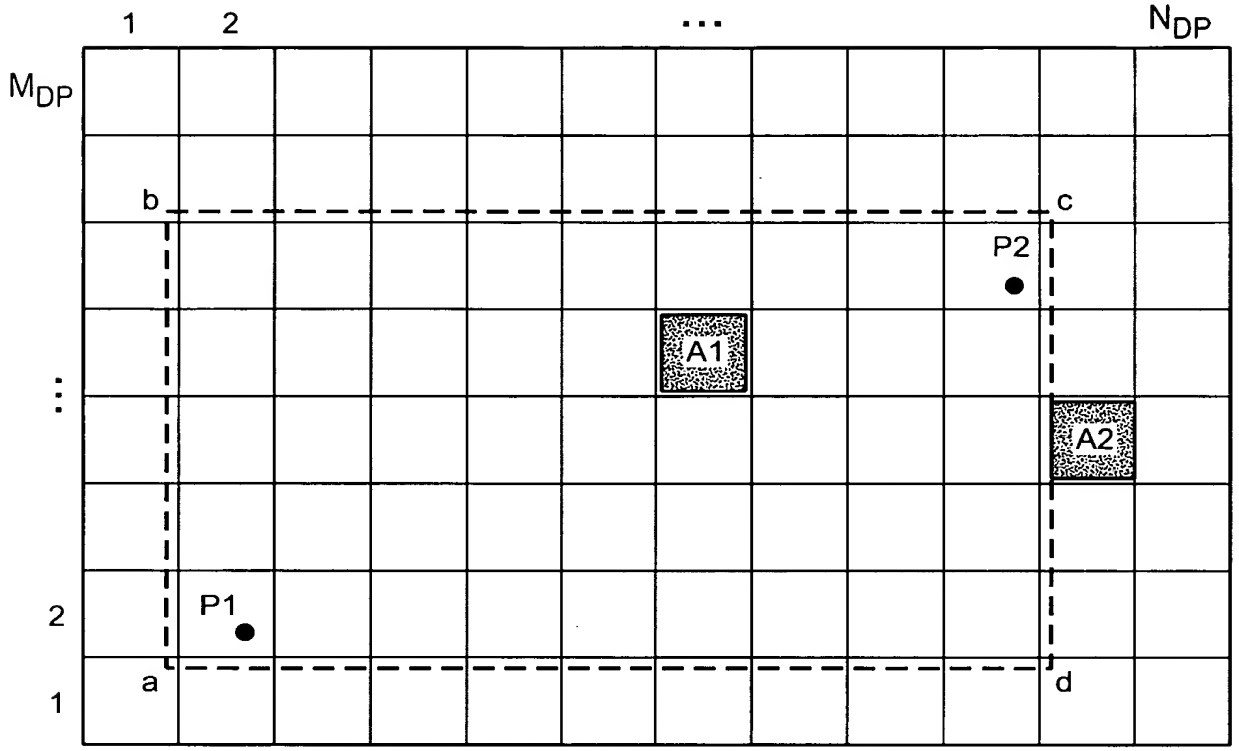

FIG. 2

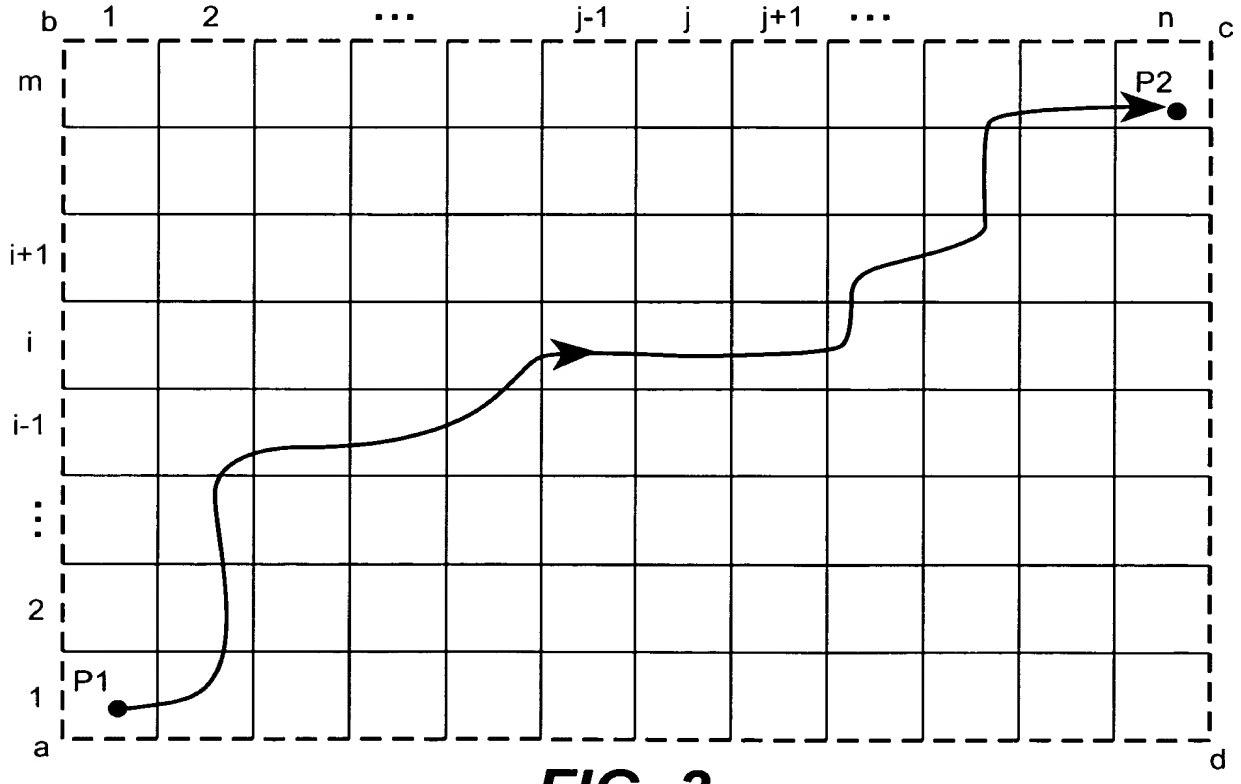

FIG. 3

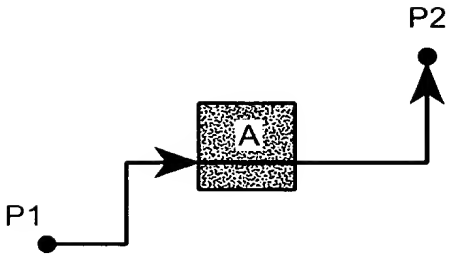

FIG. 4a

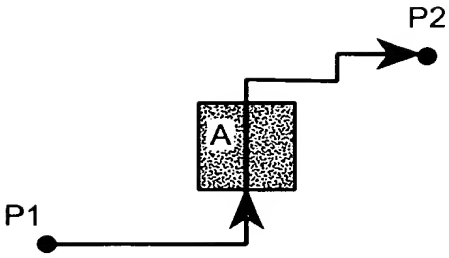

FIG. 4b

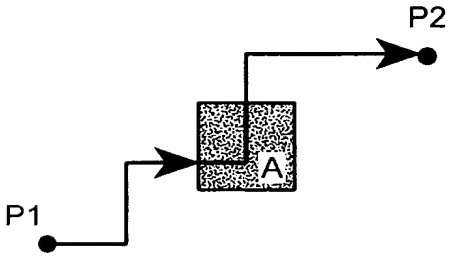

FIG. 4c

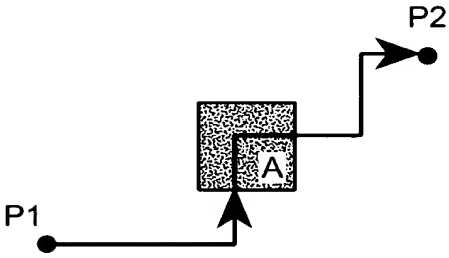

FIG. 4d

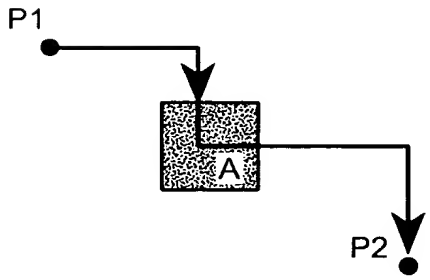

FIG. 4e

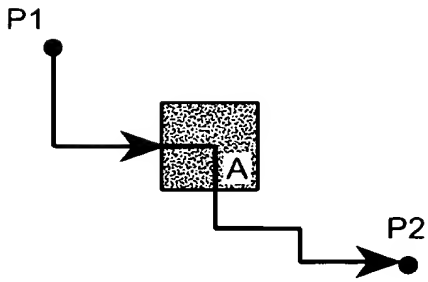

FIG. 4f

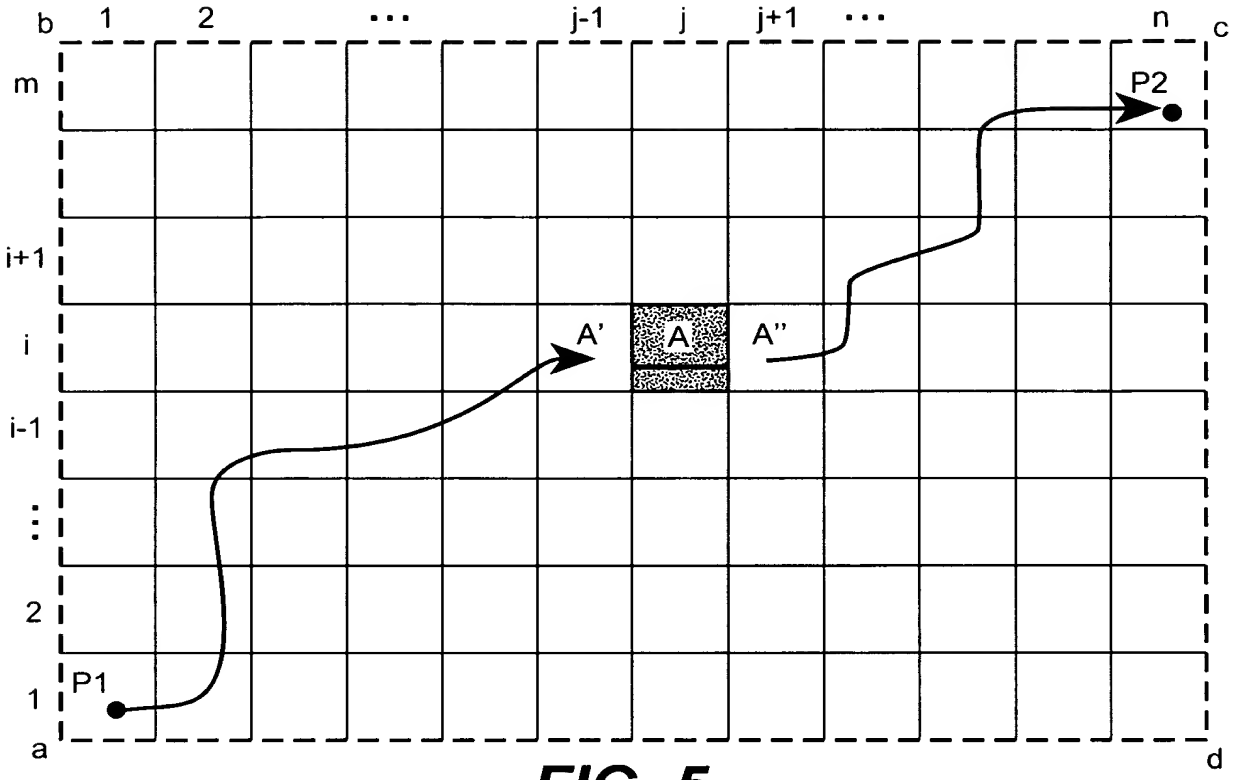
b
1
2
...
j-1
j
j+1
...
n
c
m
i+1
i
i-1
2
1
a
d
P1
P2
A'
A
A''

FIG. 5

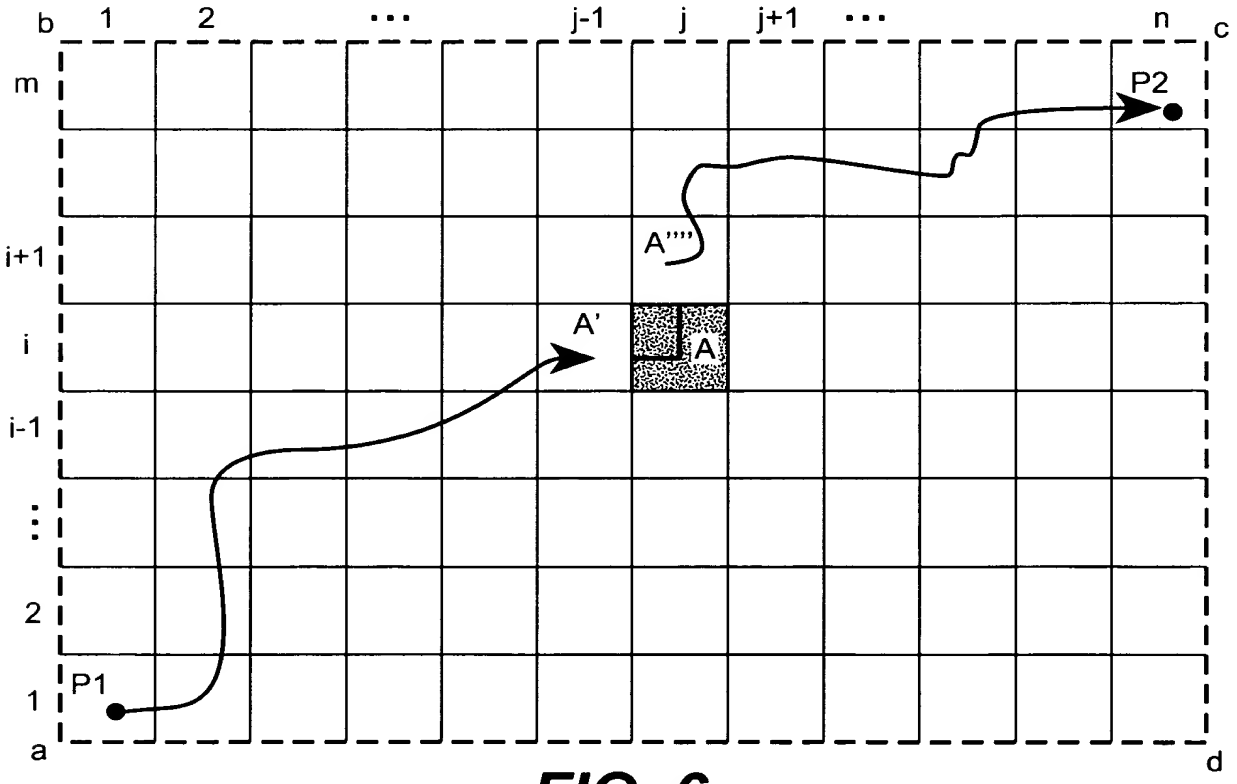
b
1
2
...
j-1
j
j+1
...
n
c
m
i+1
i
i-1
2
1
a
d
P1
P2
A''''
A'
A

FIG. 6

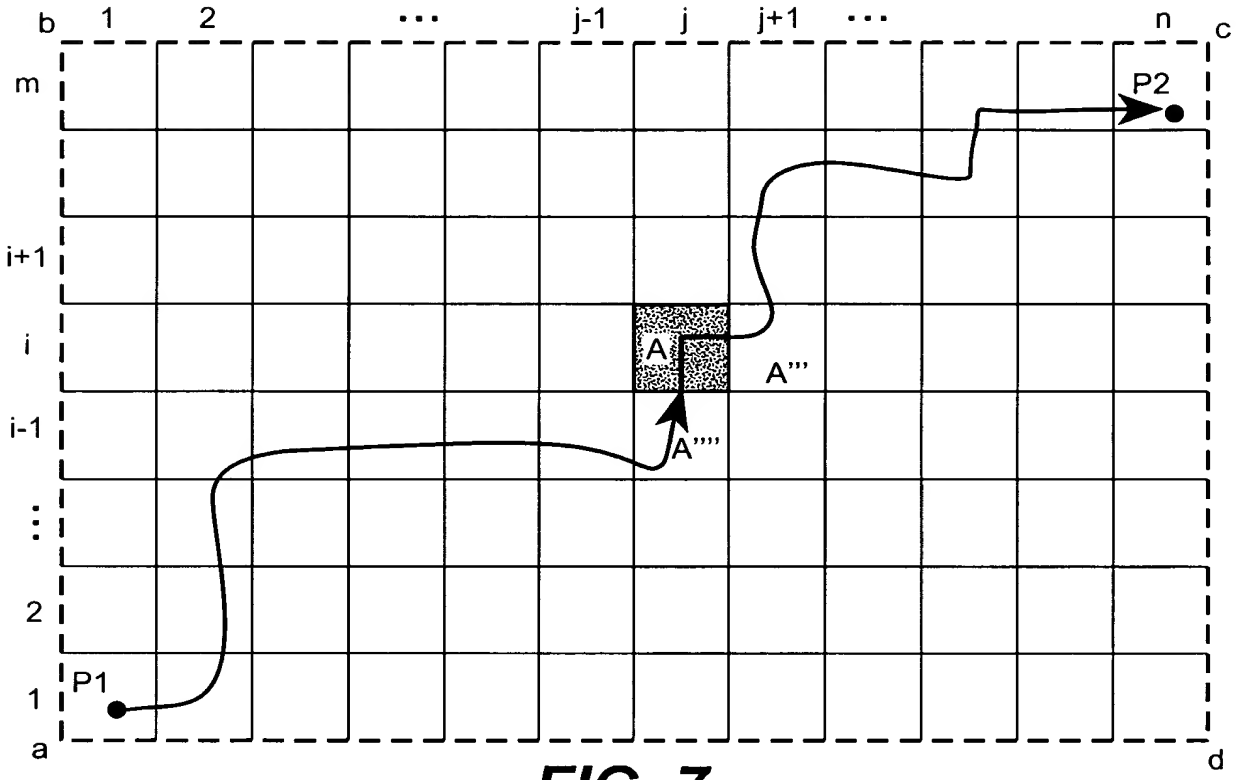
b
1
2
...
j-1
j
j+1
...
n
c
m
i+1
i
i-1
2
1
a
d
P1
P2
A
A'''
A''''

FIG. 7

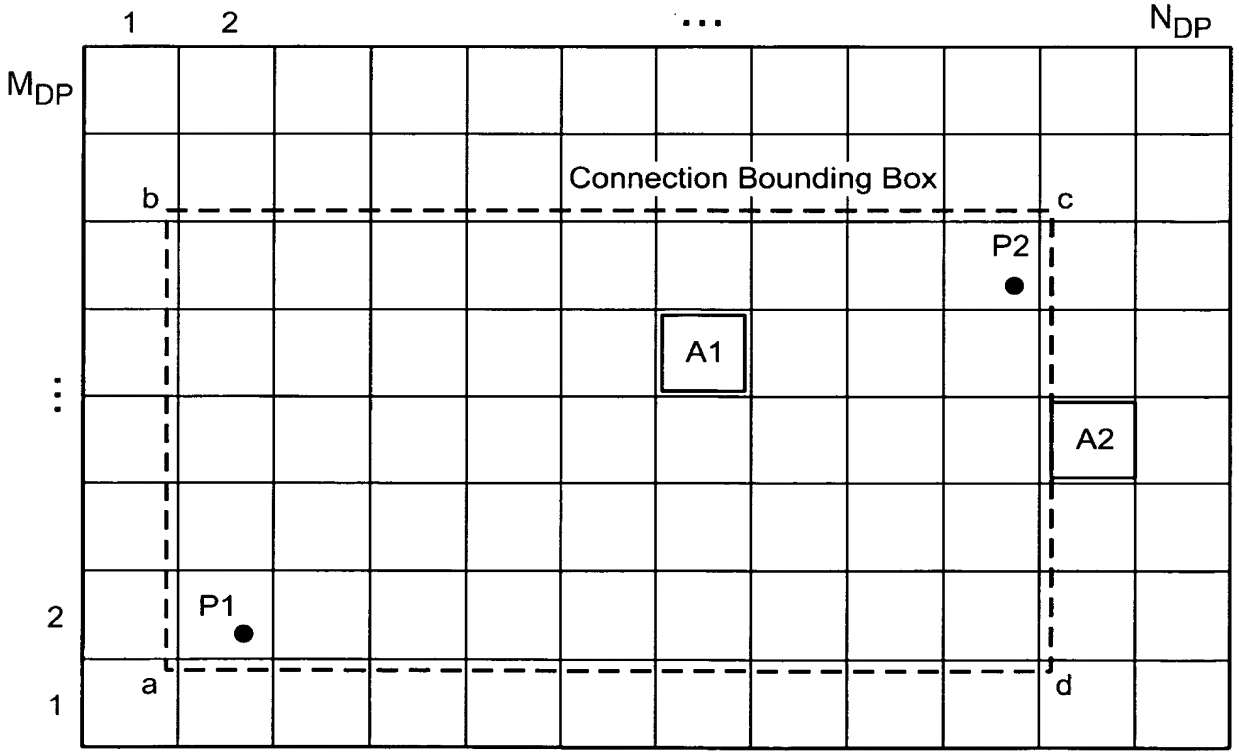
1
2
...
N_{DP}
M_{DP}
Connection Bounding Box
b
c
P2
A1
A2
P1
2
1
a
d

FIG. 8

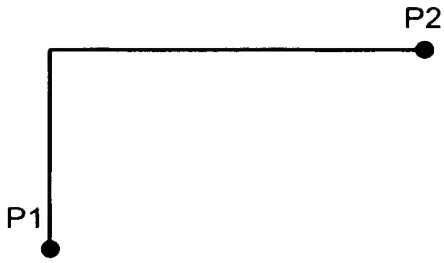

FIG. 9a

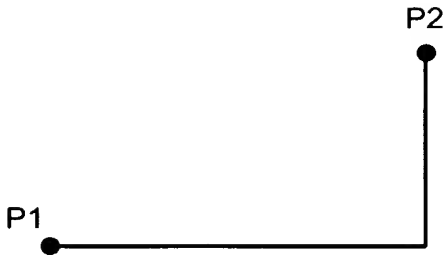

FIG. 9b

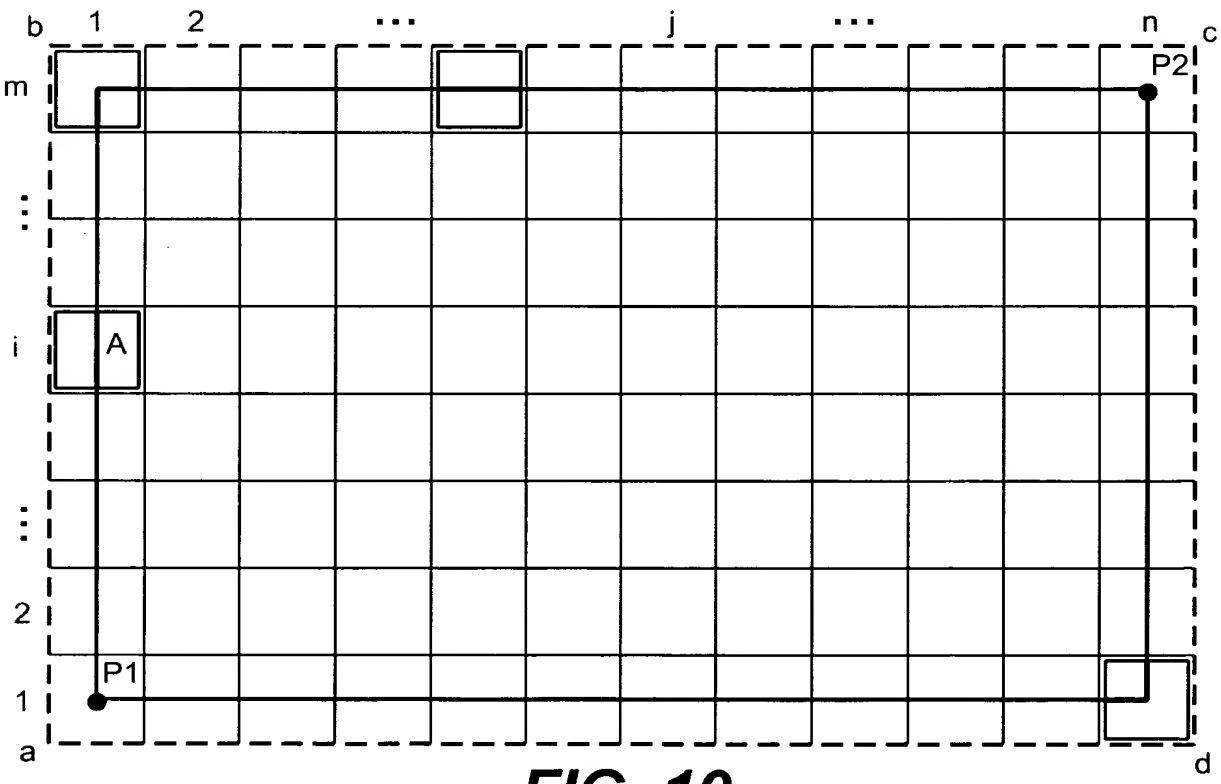

FIG. 10

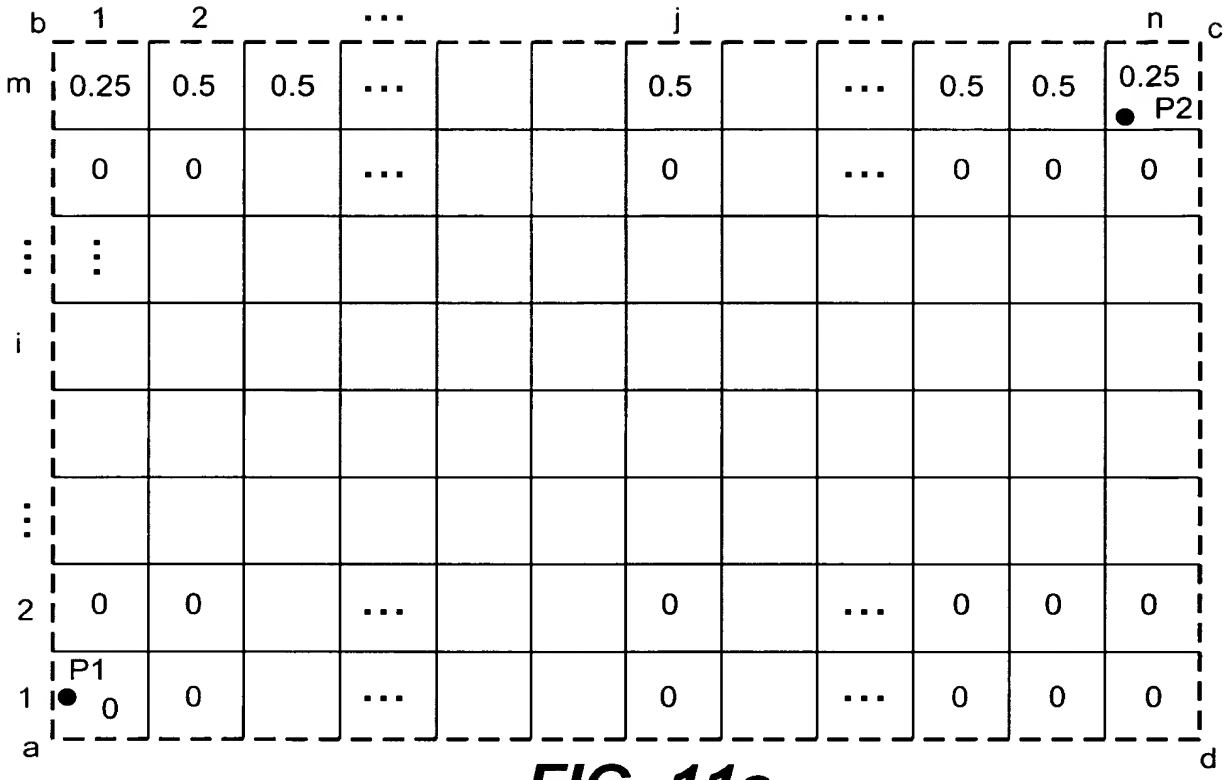

FIG. 11a

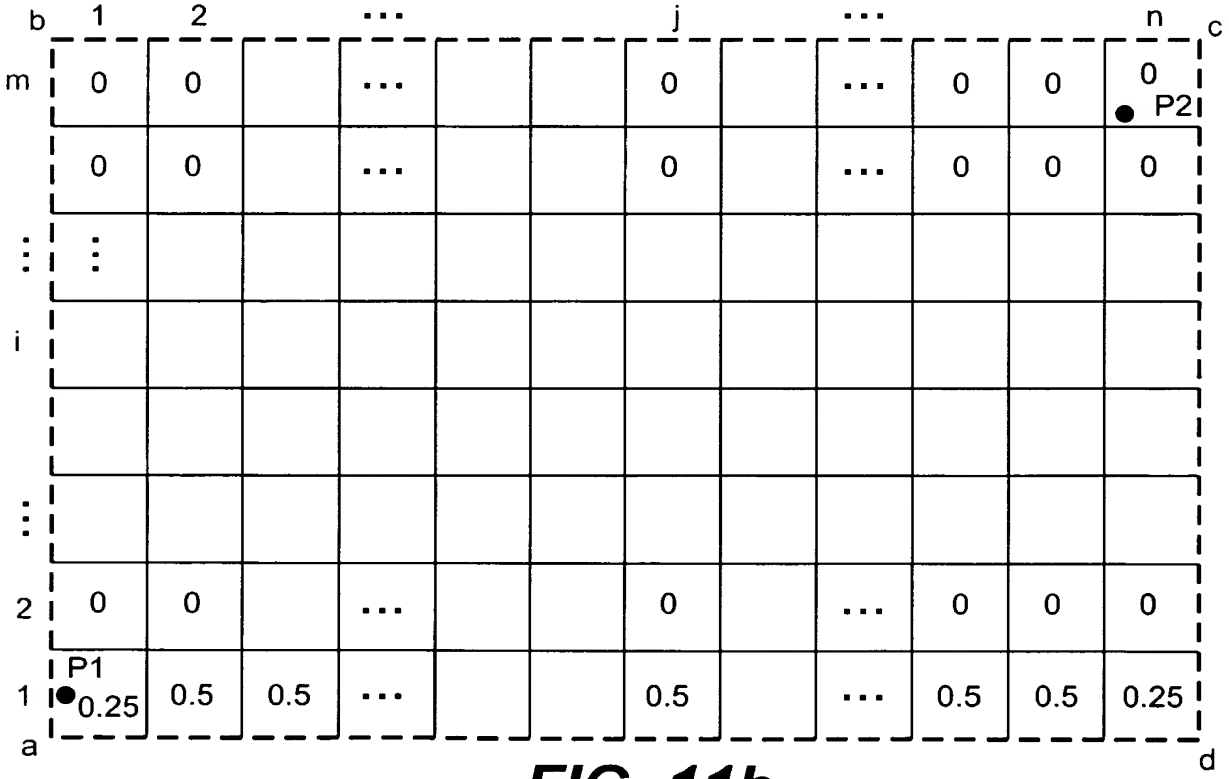

FIG. 11b

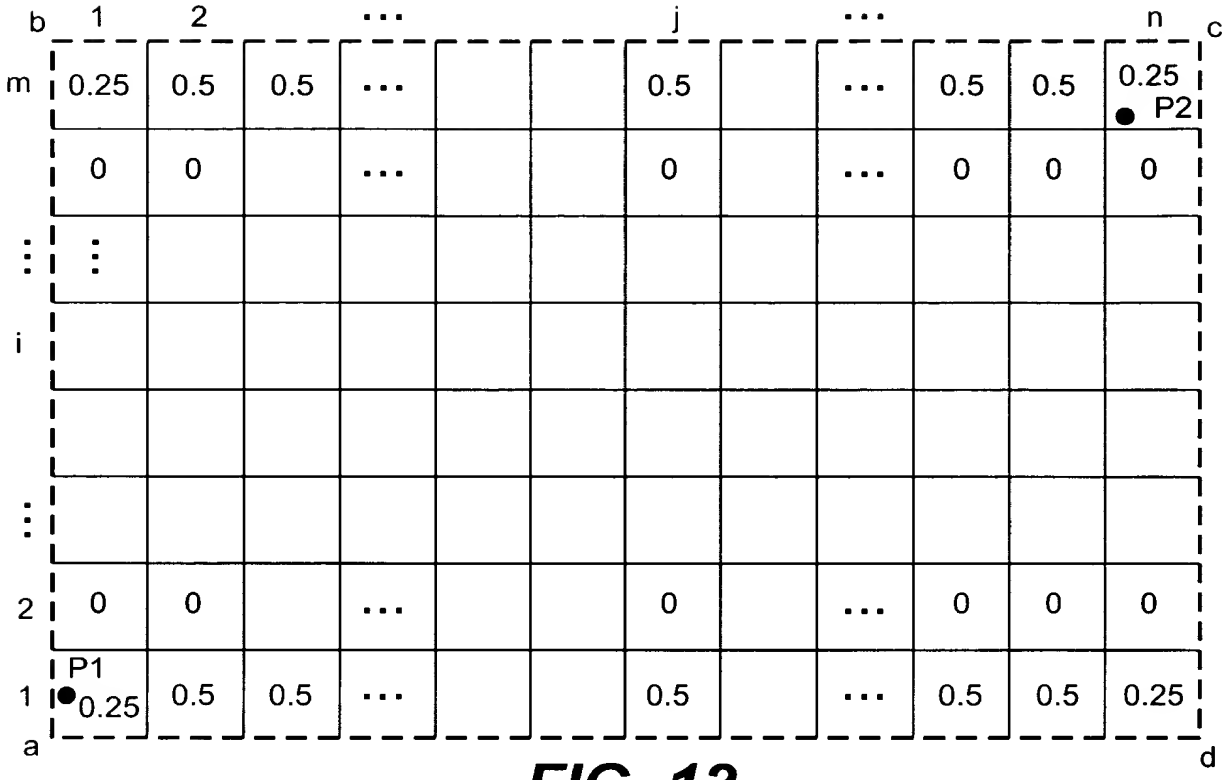
b
1
2
...
j
...
n
c
m
0.25
0.5
0.5
...
0.5
...
0.5
0.5
0.25
P2
0
0
...
0
...
0
0
0
i
2
0
0
...
0
...
0
0
0
P1
1
0.25
0.5
0.5
...
0.5
...
0.5
0.5
0.25
a
d

FIG. 12

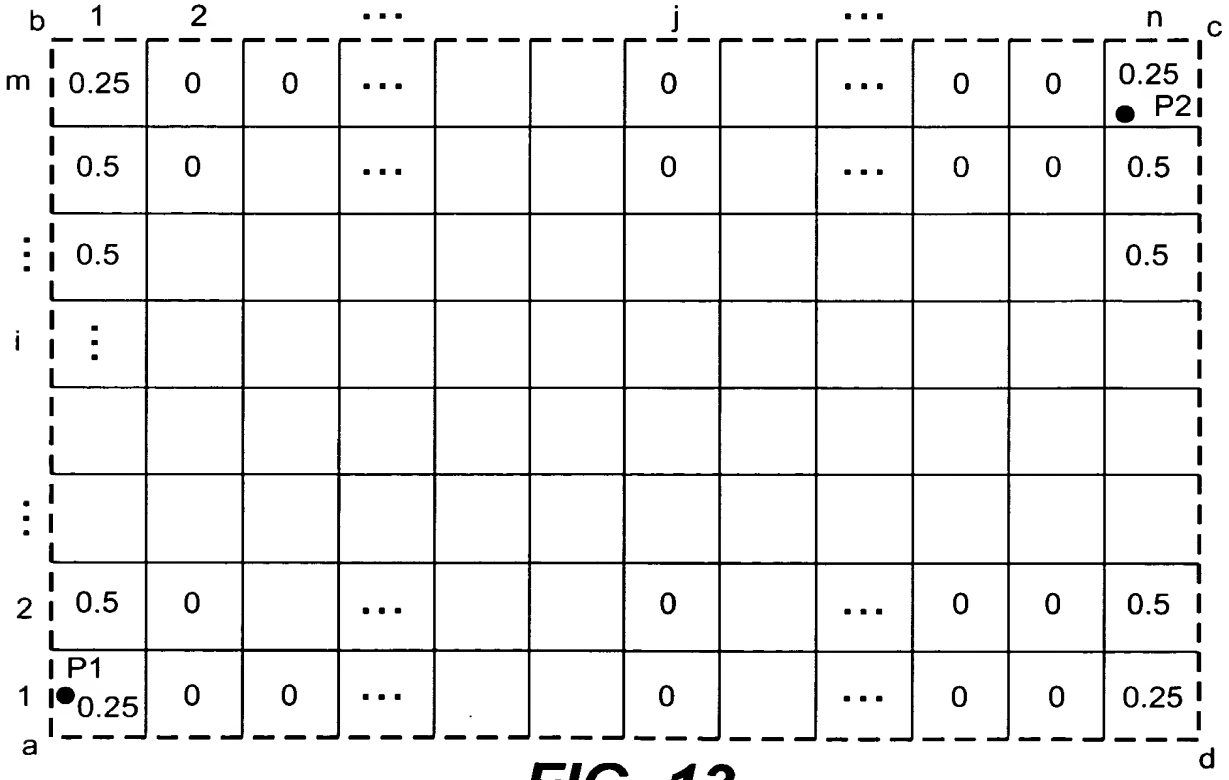
b
1
2
...
j
...
n
c
m
0.25
0
0
...
0
...
0
0
0.25
P2
0.5
0
...
0
...
0
0
0.5
0.5
0.5
i
2
0.5
0
...
0
...
0
0
0.5
P1
1
0.25
0
0
...
0
...
0
0
0.25
a
d

FIG. 13

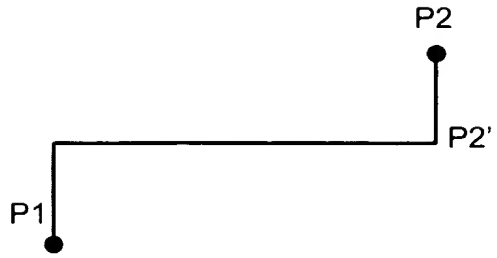

FIG. 14a

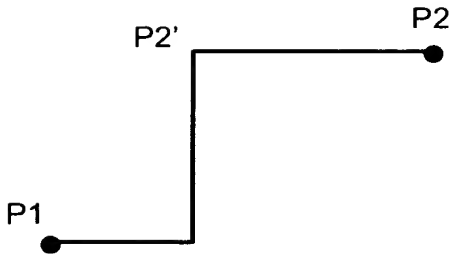

FIG. 14b

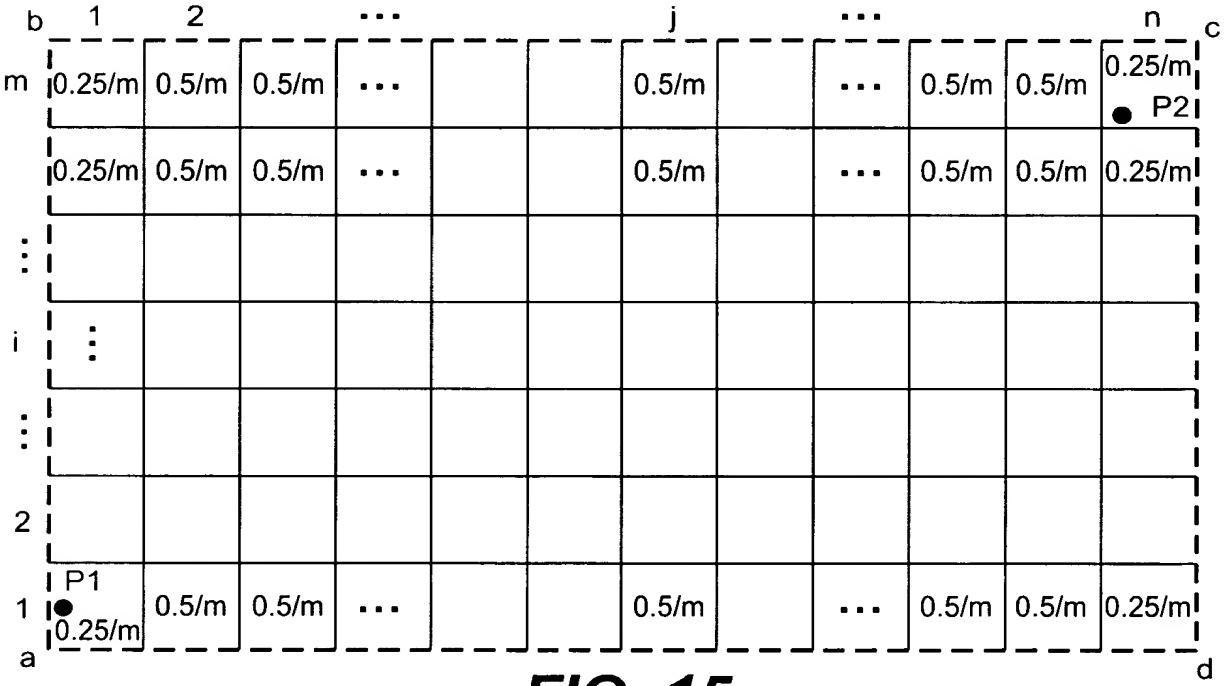

FIG. 15

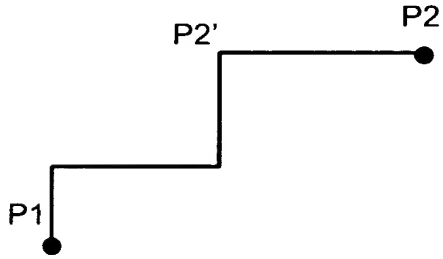

FIG. 18a

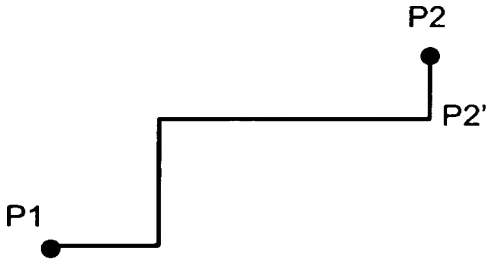

FIG. 18b

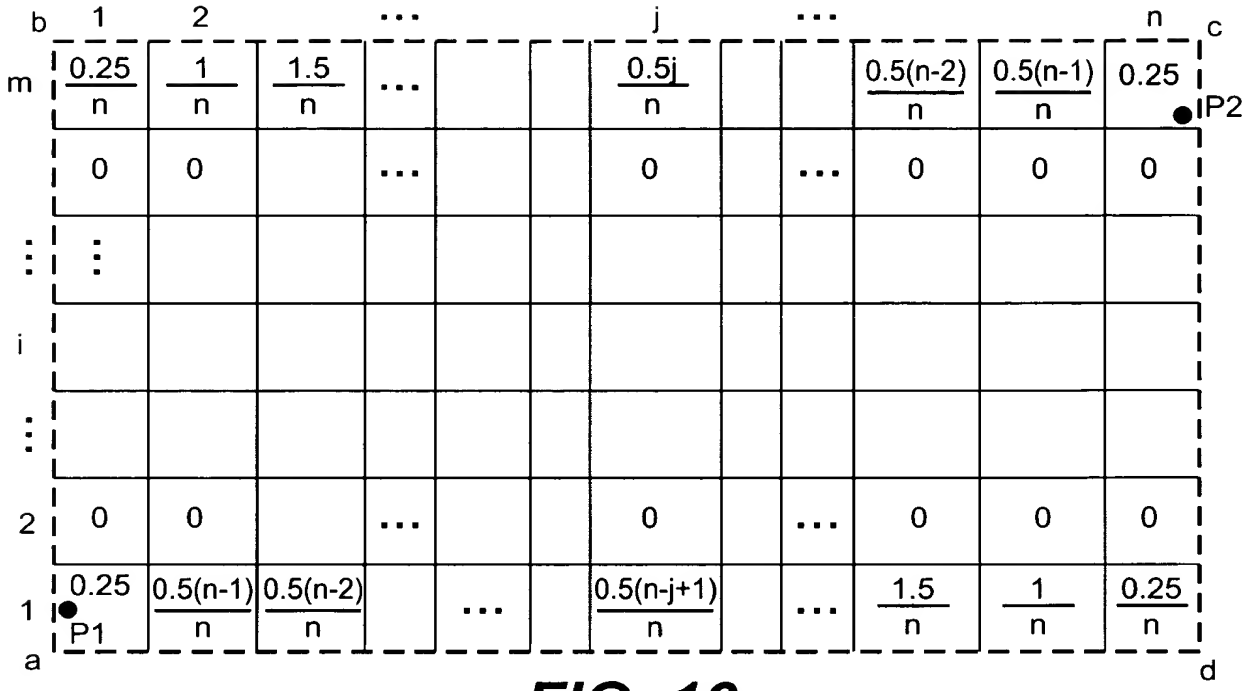
b
1
2
...
j
...
n
c
m
0.25/n
1/n
1.5/n
...
0.5j/n
0.5(n-2)/n
0.5(n-1)/n
0.25
P2
0
0
...
0
...
0
0
0
i
2
0
0
...
0
...
0
0
0
1
0.25
P1
0.5(n-1)/n
0.5(n-2)/n
...
0.5(n-j+1)/n
...
1.5/n
1/n
0.25/n
a
d

FIG. 16

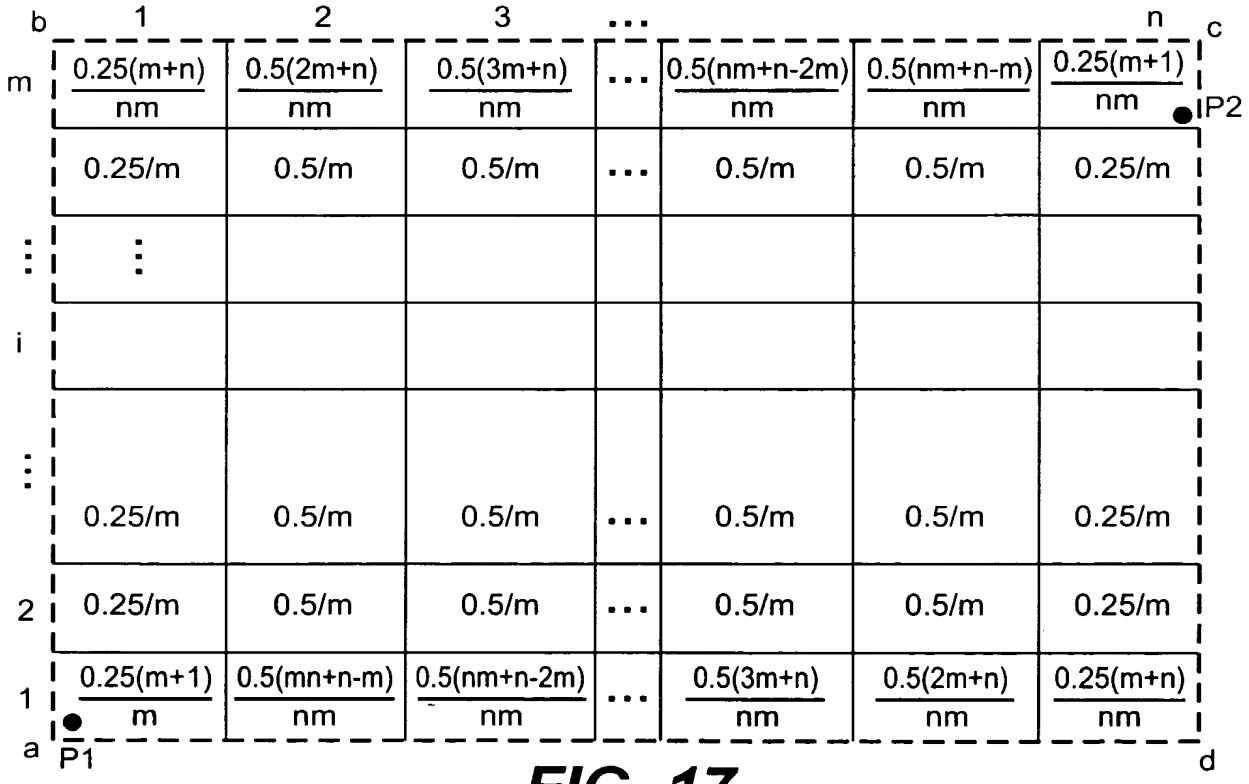
b
1
2
3
...
n
c
m
0.25(m+n)/nm
0.5(2m+n)/nm
0.5(3m+n)/nm
...
0.5(nm+n-2m)/nm
0.5(nm+n-m)/nm
0.25(m+1)/nm
P2
0.25/m
0.5/m
0.5/m
...
0.5/m
0.5/m
0.25/m
i
0.25/m
0.5/m
0.5/m
...
0.5/m
0.5/m
0.25/m
2
0.25/m
0.5/m
0.5/m
...
0.5/m
0.5/m
0.25/m
1
0.25(m+1)/m
0.5(mn+n-m)/nm
0.5(nm+n-2m)/nm
...
0.5(3m+n)/nm
0.5(2m+n)/nm
0.25(m+n)/nm
P1
a
d

FIG. 17